

Hydric Soils
 Dearborn County, Indiana

[This report lists all map unit components for the survey area. Dashes (---) in any column indicate that the data were not included in the database. Definitions of hydric criteria codes are included at the end of the report]

Map symbol and map unit name	Component	Percent of map unit	Landform	Hydric rating	Hydric criteria
AvA: Avonburg silt loam, 0 to 2 percent slopes	Avonburg	85	Till plains	No	---
	Cobbsfork	10	Depressions, till plains	Yes	2B3
	Nabb	5	Till plains	No	---
BaA: Bartle silt loam, 0 to 3 percent slopes	Bartle	83	Stream terraces	No	---
	Peoga	10	---	Yes	2B3
	Pekin	5	Stream terraces	No	---
	Bartle, rarely flooded	2	---	No	---
BeC2: Bonnell silt loam, 6 to 12 percent slopes, eroded	Bonnell	100	Till plains	No	---
BeC3: Bonnell silt loam, 6 to 12 percent slopes, severely eroded	Bonnell	100	Till plains	No	---
BeD2: Bonnell silt loam, 12 to 18 percent slopes, eroded	Bonnell	100	Till plains	No	---
BeD3: Bonnell silt loam, 12 to 18 percent slopes, severely eroded	Bonnell	100	Till plains	No	---
BeE: Bonnell silt loam, 18 to 35 percent slopes	Bonnell	100	Till plains	No	---
CaC2: Carmel silt loam, 6 to 12 percent slopes, eroded	Carmel	100	Hills	No	---
CaD2: Carmel silt loam, 12 to 18 percent slopes, eroded	Carmel	100	Hills	No	---
CaE2: Carmel silt loam, 18 to 25 percent slopes, eroded	Carmel	100	Hills	No	---
CcC3: Carmel silty clay loam, 6 to 12 percent slopes, severely eroded	Carmel	100	Hills	No	---
CcD3: Carmel silty clay loam, 12 to 18 percent slopes, severely eroded	Carmel	100	Hills	No	---
CcE3: Carmel silty clay loam, 18 to 25 percent slopes, severely eroded	Carmel	100	Hills	No	---

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Ch: Chagrinsilt loam, frequently flooded	Chagrins	100	Flood plains	No	---
CnB2: Cincinnati silt loam, 2 to 6 percent slopes, eroded	Cincinnati	100	Till plains	No	---
CnC2: Cincinnati silt loam, 6 to 12 percent slopes, eroded	Cincinnati	100	Till plains	No	---
CnC3: Cincinnati silt loam, 6 to 12 percent slopes, severely eroded	Cincinnati	100	Till plains	No	---
Ct: Clermont silt loam	Clermont	100	Depressions, till plains	Yes	2B3
De: Dearborn silt loam, frequently flooded	Dearborn	100	Flood plains	No	---
Df: Dearborn channery loam, frequently flooded	Dearborn	100	Flood plains	No	---
Du: Dumps	Dumps	100	---	No	---
EcE2: Eden silty clay loam, 15 to 25 percent slopes, eroded	Eden	100	Hills	No	---
EdE3: Eden flaggy silty clay loam, 15 to 25 percent slopes, severely eroded	Eden	100	Hills	No	---
EdF: Eden flaggy silty clay, 25 to 50 percent slopes	Eden	100	Hills	No	---
EkA: Elkinsville silt loam, 0 to 2 percent slopes	Elkinsville	100	Stream terraces	No	---
EkB2: Elkinsville silt loam, 2 to 6 percent slopes, eroded	Elkinsville	100	Stream terraces	No	---
EkC2: Elkinsville silt loam, 6 to 12 percent slopes, eroded	Elkinsville	100	Stream terraces	No	---
FoB2: Fox silt loam, 1 to 4 percent slopes, eroded	Fox	100	Stream terraces	No	---

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HcG: Hennepin loam, 40 to 60 percent slopes	Hennepin	100	Till plains	No	---
Hu: Huntington silt loam, frequently flooded	Huntington	97	Flood plains	No	---
Ju: Jules silt loam, frequently flooded	Jules	100	Flood plains	No	---
MaB2: Markland silt loam, 2 to 12 percent slopes, eroded	Markland	100	Lake plains	No	---
MaF2: Markland silt loam, 18 to 35 percent slopes, eroded	Markland	100	Lake plains	No	---
MbD3: Markland silty clay loam, 6 to 18 percent slopes, severely eroded	Markland	100	Lake plains	No	---
Ne: Newark silt loam, frequently flooded	Newark	97	Flood plains	No	---
	Petrolia	3	Backswamps	Yes	2B3, 3
OcA: Ockley silt loam, 0 to 3 percent slopes	Ockley	100	Stream terraces	No	---
Omz: Orthents, earthen dam	Orthents	100	---	Unranked	---
Or: Orrville silt loam, frequently flooded	Orrville	97	Flood plains	No	---
	poorly drained aquents	3	---	Yes	2B3
PaD2: Pate silty clay loam, 12 to 18 percent slopes, eroded	Pate	100	Hills	No	---
PaE2: Pate silty clay loam, 18 to 25 percent slopes, eroded	Pate	100	Hills	No	---
Pg: Pits, gravel	Pits, sand and gravel	80	---	Unranked	---
	Udorthents, loamy	10	Hills	Unranked	---
	Water	10	---	No	---
Ra: Rahm silt loam, occasionally flooded	Rahm	97	Flood-plain steps	No	---

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	Petrolia	3	Backswamps	Yes	2B3, 3
RdG: Rodman sandy loam, 40 to 60 percent slopes	Rodman	100	Stream terraces	No	---
RoA: Rossmoyne silt loam, 0 to 2 percent slopes	Rossmoyne	100	Till plains	No	---
RoB2: Rossmoyne silt loam, 2 to 6 percent slopes, eroded	Rossmoyne	100	Till plains	No	---
RxB: Russell-Fincastle silt loams, 1 to 4 percent slopes	Russell	57	Till plains	No	---
	Fincastle	40	Till plains	No	---
	poorly drained aquoll	3	---	Yes	3, 2B3
St: Stonelick sandy loam, frequently flooded	Stonelick	100	Flood plains	No	---
SwB2: Switzerland silt loam, 2 to 6 percent slopes, eroded	Switzerland	100	Hills	No	---
SwC2: Switzerland silt loam, 6 to 12 percent slopes, eroded	Switzerland	100	Hills	No	---
SwC3: Switzerland silt loam, 6 to 12 percent slopes, severely eroded	Switzerland	100	Hills	No	---
SwD2: Switzerland silt loam, 12 to 18 percent slopes, eroded	Switzerland	100	Hills	No	---
Ud: Udorthents, loamy	Udorthents, loamy	100	---	Unranked	---
W: Water	Water	100	---	No	---
WbB2: Weisburg silt loam, 2 to 6 percent slopes, eroded	Weisburg	100	Till plains	No	---
WbC2: Weisburg silt loam, 6 to 12 percent slopes, eroded	Weisburg	100	Till plains	No	---
WbC3: Weisburg silt loam, 6 to 12 percent slopes, severely eroded	Weisburg	100	Till plains	No	---

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WhA: Wheeling silt loam, 0 to 2 percent slopes	Wheeling	97	Stream terraces	No	---

Explanation of hydric criteria codes:

1. All Histels except for Folistels, and Histosols except for Folists.
2. Soils in Aquic suborders, great groups, or subgroups, Albolls suborder, Historthels great group, Histoturbels great group, Pachic subgroups, or Cumulic subgroups that:
 - A. are somewhat poorly drained and have a water table at the surface (0.0 feet) during the growing season, or
 - B. are poorly drained or very poorly drained and have either:
 - 1.) a water table at the surface (0.0 feet) during the growing season if textures are coarse sand, sand, or fine sand in all layers within a depth of 20 inches, or
 - 2.) a water table at a depth of 0.5 foot or less during the growing season if permeability is equal to or greater than 6.0 in/hr in all layers within a depth of 20 inches, or
 - 3.) a water table at a depth of 1.0 foot or less during the growing season if permeability is less than 6.0 in/hr in any layer within a depth of 20 inches.
3. Soils that are frequently ponded for long or very long duration during the growing season.
4. Soils that are frequently flooded for long or very long duration during the growing season.